chain nodes :

ring nodes :

=>

Uploading C:\Documents and Settings\EBernhardt\My Documents\Stnexp\Oueries\10550222.str

10 11 16 21 22 23 24 25 26 29 30 31 32 45

```
1 2 3 4 5 6 12 13 14 15 35 36 37 38 39 40 41 42 43 44
chain bonds :
  2-10 \quad 5-21 \quad 10-11 \quad 11-12 \quad 14-16 \quad 21-22 \quad 21-23 \quad 23-24 \quad 24-25 \quad 24-29 \quad 25-26 \quad 29-30 \quad 23-24 \quad 24-25 \quad 24-29 \quad 25-26 \quad 29-30 \quad 25-26 \quad 29-26 
  30-31 31-32 31-35 37-45
  ring bonds :
  1-2 1-6 2-3 3-4 4-5 5-6 12-13 12-14 13-15 14-15 35-36 35-40 36-37
  37-38 38-39 38-41 39-40 39-44 41-42 42-43 43-44
  exact/norm bonds :
  1-2 1-6 2-3 2-10 3-4 4-5 5-6 5-21 10-11 11-12 12-13 12-14 13-15 14-16
  14 - 15 \quad 21 - 22 \quad 21 - 23 \quad 23 - 24 \quad 24 - 25 \quad 24 - 29 \quad 25 - 26 \quad 29 - 30 \quad 30 - 31 \quad 31 - 32 \quad 31 - 35 \quad 35 - 36 \quad 24 - 29 \quad 25 - 26 \quad 29 - 30 \quad 30 - 31 \quad 31 - 32 \quad 31 - 35 \quad 35 - 36 \quad 20 - 30 \quad 30 - 31 \quad 30 - 31 \quad 30 - 31 \quad 30 - 30 \quad 30 - 31 \quad 30 - 30 \quad 30 -
  35-40 36-37 37-38 37-45 39-40
  normalized bonds :
  38-39 38-41 39-44 41-42 42-43 43-44
G1:C,N
G2:0.N
  Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 10:Atom 11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:Atom 29:CLASS 30:CLASS 31:CLASS 32:CLASS 35:Atom 36:Atom 37:Atom 38:Atom 40:Atom 41:Atom 42:Atom 43:Atom 44:Atom 45:CLASS
```

Saturation : Unsaturated

Generic attributes :

10:

## 10/550222

Number of Carbon Atoms : less than 7 Type of Ring System : Monocyclic

26:

Saturation : Unsaturated

L1 STRUCTURE UPLOADED

=> s 11

SAMPLE SEARCH INITIATED 13:53:47 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -2 TO ITERATE

2 ITERATIONS 100.0% PROCESSED

0 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*
2 TO 124
0 TO 0 PROJECTED ITERATIONS: PROJECTED ANSWERS:

0 SEA SSS SAM L1

=> s ll sss full

FULL SEARCH INITIATED 13:53:55 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 65 TO ITERATE

100.0% PROCESSED 65 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

=> log h

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 180.20 180.41 FULL ESTIMATED COST

SESSION WILL BE HELD FOR 120 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 13:56:05 ON 04 FEB 2008